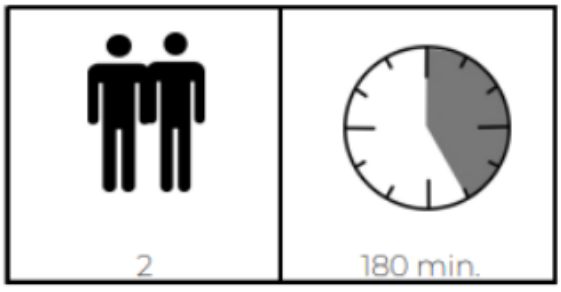
evolar

HEAT PUMP COVER
INSTALLATION INSTRUCTIONS

SILENTBOX ALFA SU



Evolar
Mercuriusstraat 5
6541 BM Nijmegen
The Netherlands

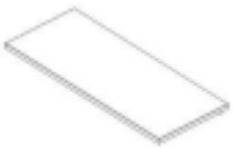
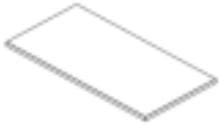
T +31 (0)24 2120369
www.evolarshop.com

EN

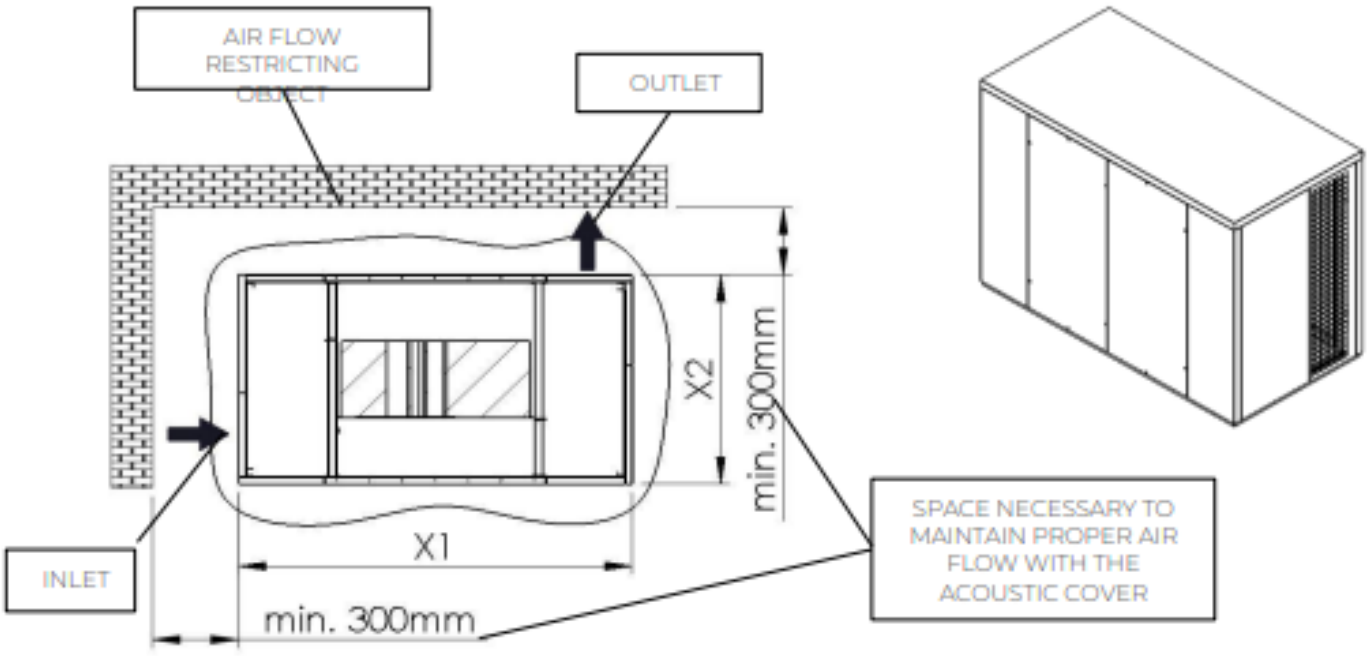
TOOLS REQUIRED FOR ASSEMBLY (NOT INCLUDED)

HAMMER	TAPE MEASURE	DRILL	BORER pr.8x60	IMBUS 4
HEADER 8mm	KNIFE			

PACKAGE CONTENTS

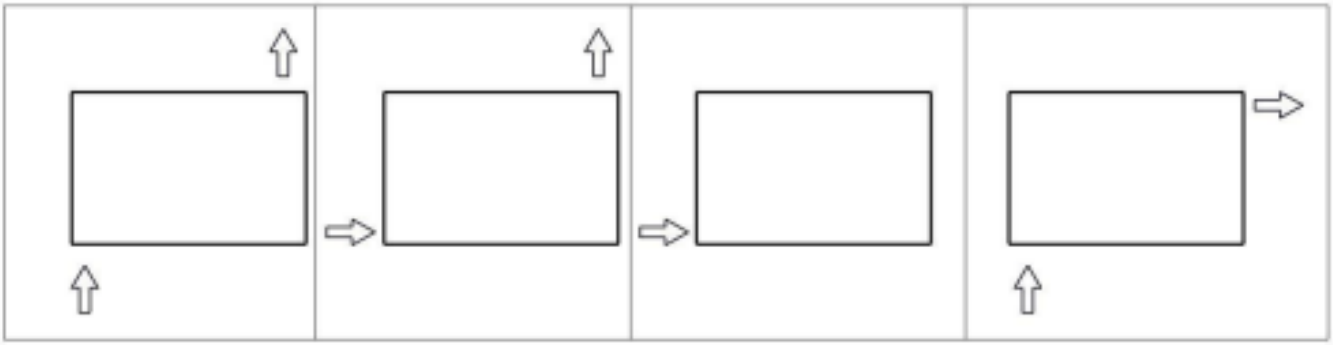
142x	20x	142x	20x	10x
SCREW M6x16 DIN 7380	SCREW M6x60 DIN 7380	WASHER 6 DIN 125A	WASHER 8 PLAST	TEX 4,8x16
13x	5m	18m	2x	2x
MNA-Z 8x50	DOUBLE-SIDE ADHESIVE TAPE	EPDM SEAL	ALFA SU 1	ALFA SU 2
2x	2x	2x	1x	2x
ALFA SU 6	ALFA SU 8	ALFA SU 9	ALFA SU 12	ALFA SU 13
1x	 2x	2x	2x	1x
ALFA SU 14	ALFA SU 15	ALFA SU 16	ALFA SU 18	ALFA SU 19
1x	1x	1x	 1x	2x
ALFA SU 23	ALFA SU 21	ALFA SU 22	ALFA SU 5	ALFA SU PHZ
2x				
ALFA SU 20				

[technical] changes reserved



X1 (mm):	X2 (mm):
1720	790

SILENTBOX ACOUSTIC COVER COMBINATION AND DISCHARGE



ACOUSTIC COVER DISCHARGE DIRECTION

ASSEMBLY POINT NO.: 3.1.; 3.2.; 3.3.; 3.4.

ACOUSTIC COVER DISCHARGE DIRECTION

ASSEMBLY POINT NO.: 4.1.; 4.2.; 4.3.; 4.4.

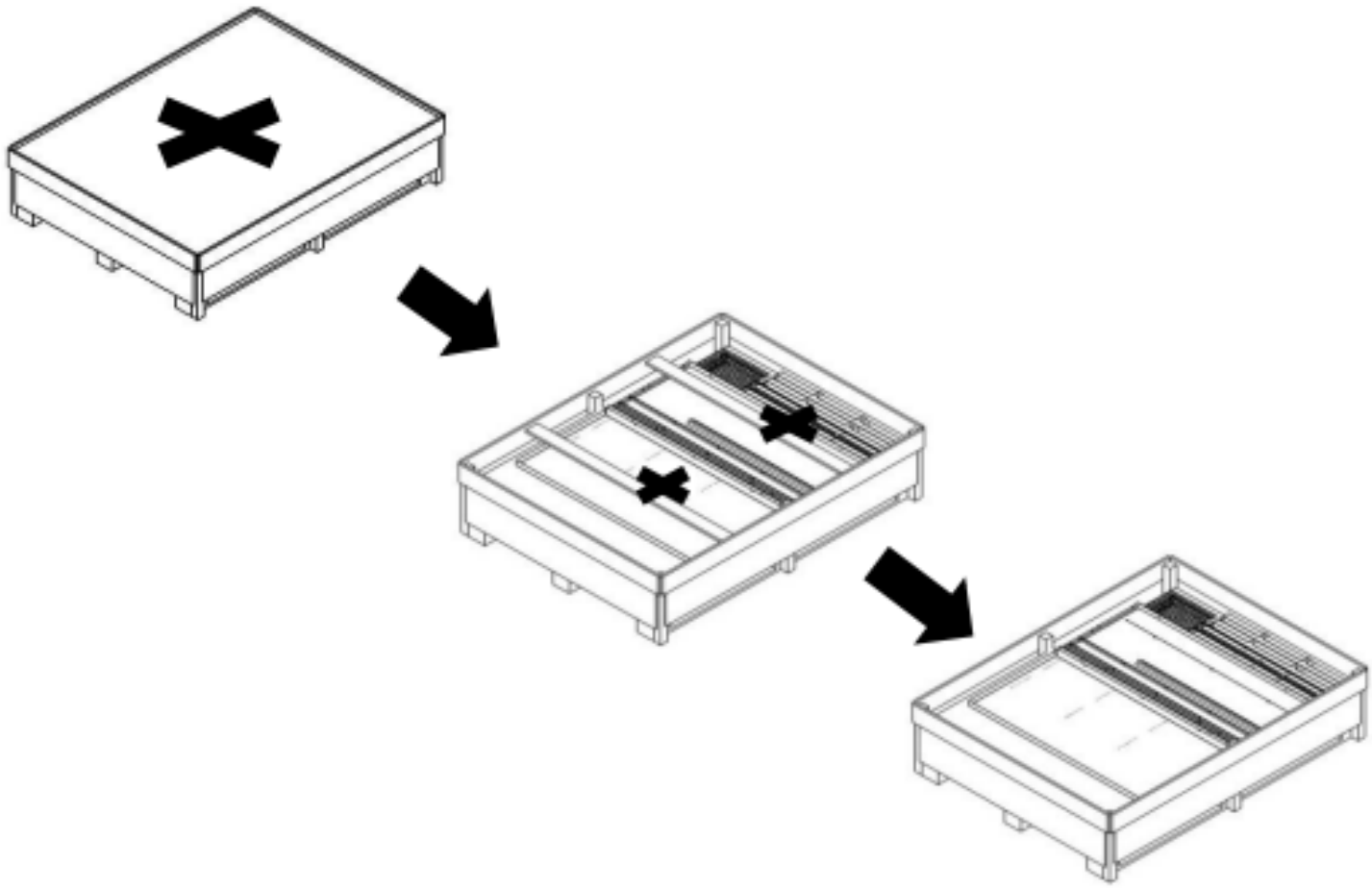
ACOUSTIC COVER SUCTION DIRECTION

ASSEMBLY POINT NO.: 5.1.; 5.2.; 5.3.

ACOUSTIC COVER SUCTION DIRECTION

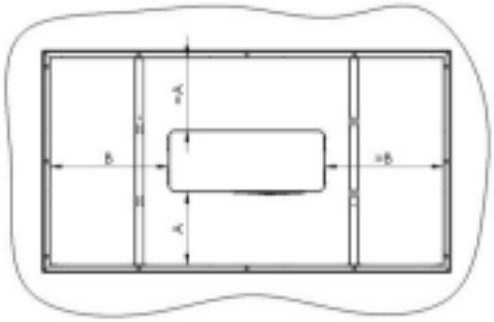
ASSEMBLY POINT NO.: 6.1.; 6.2.; 6.3.

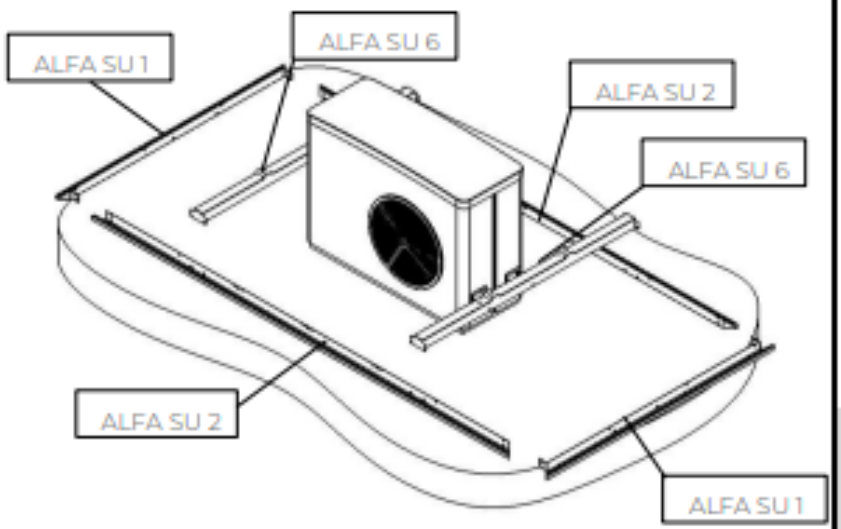
1.



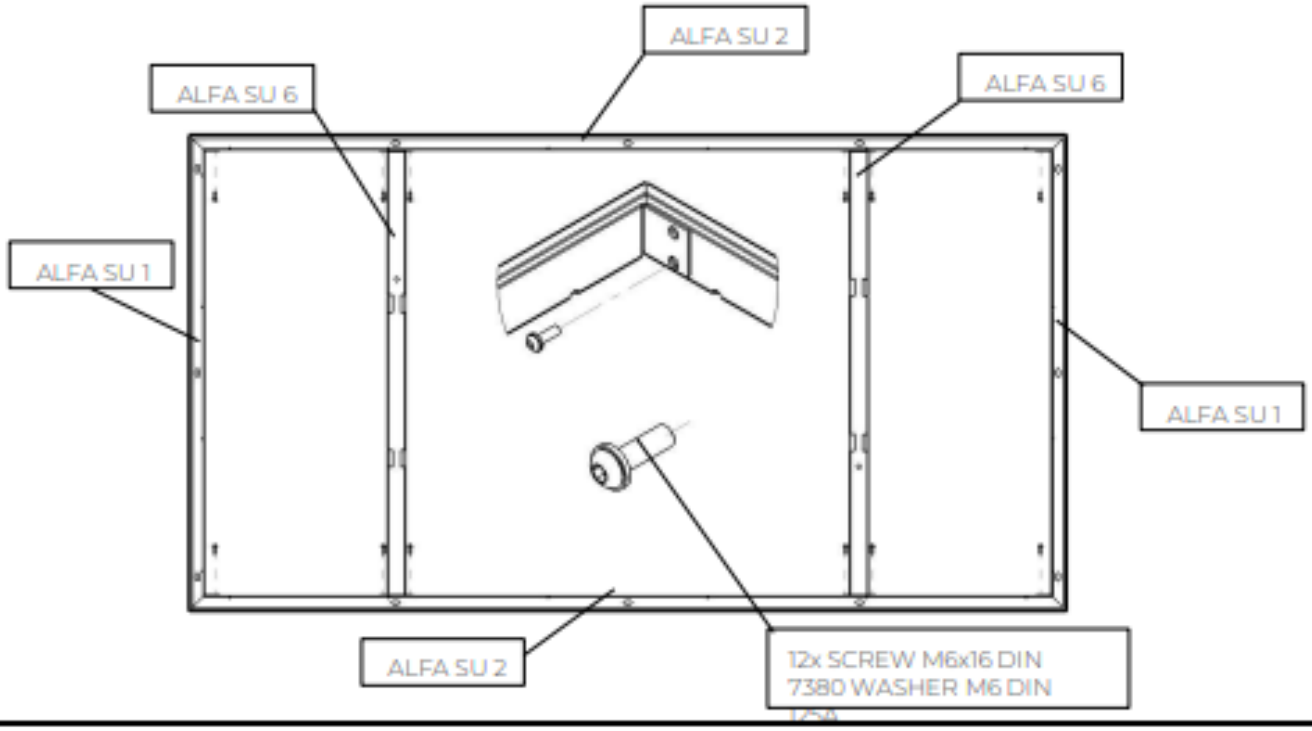
2.

2x	2x			
ALFA SU 1	ALFA SU 2	TAPE MEASURE	HAMMER	
			13x	12x
BORER pr.8x60	DRILL	IMBUS 4	MNA-Z 8x50	SCREW M6x16 DIN 7380
2x	12x			
ALFA SU 6	WASHER 6 DIN 125A			





2.1.



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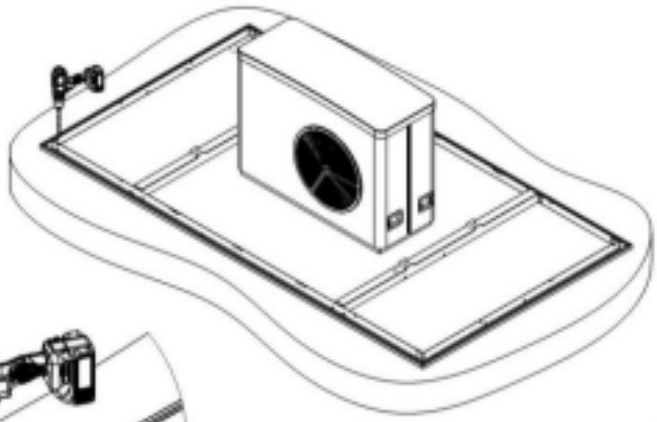
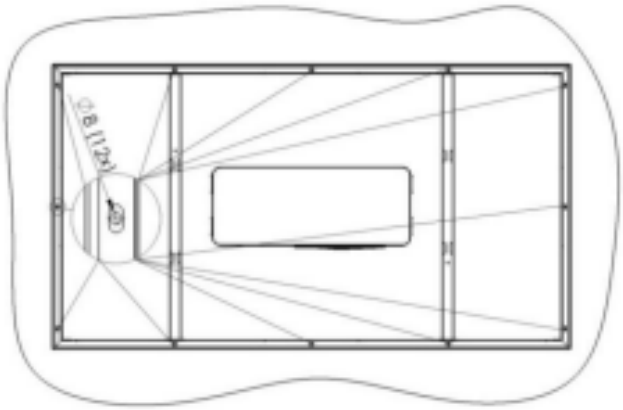
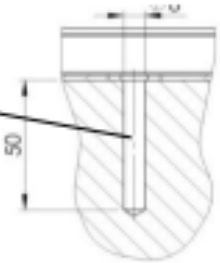




BORER pr. 8mm x
60mm (12x)



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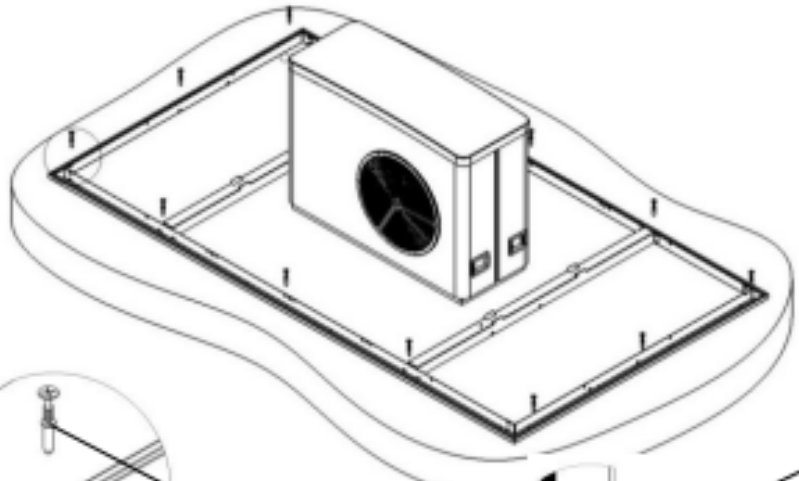
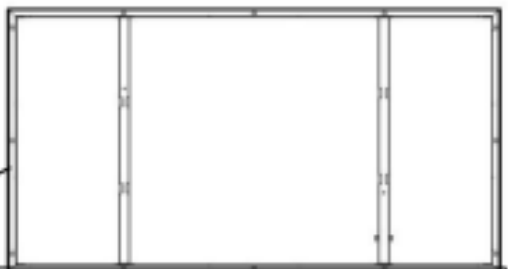
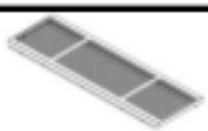


12x MNA-Z 8x50



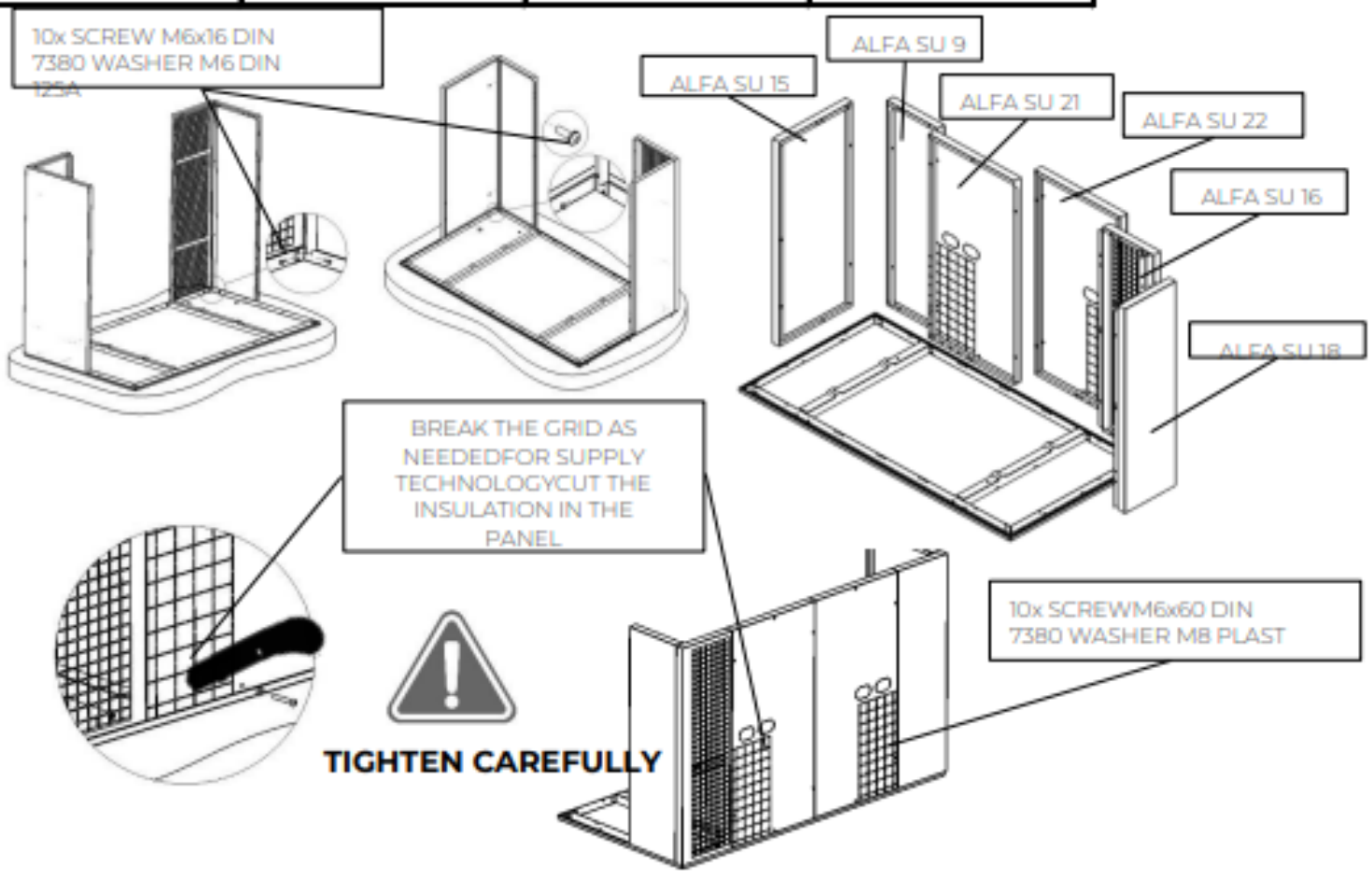
ADHESIVE EPDM GASKET AFTER CIRCUMFERENCE

3.1.

	1x	1x	 1x
DIRECTION OUTLET	ALFA SU 9	ALFA SU 15	ALFA SU 16

1x	1x	10x	10x	
ALFA SU 18	ALFA SU 21	SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	IMBUS 4

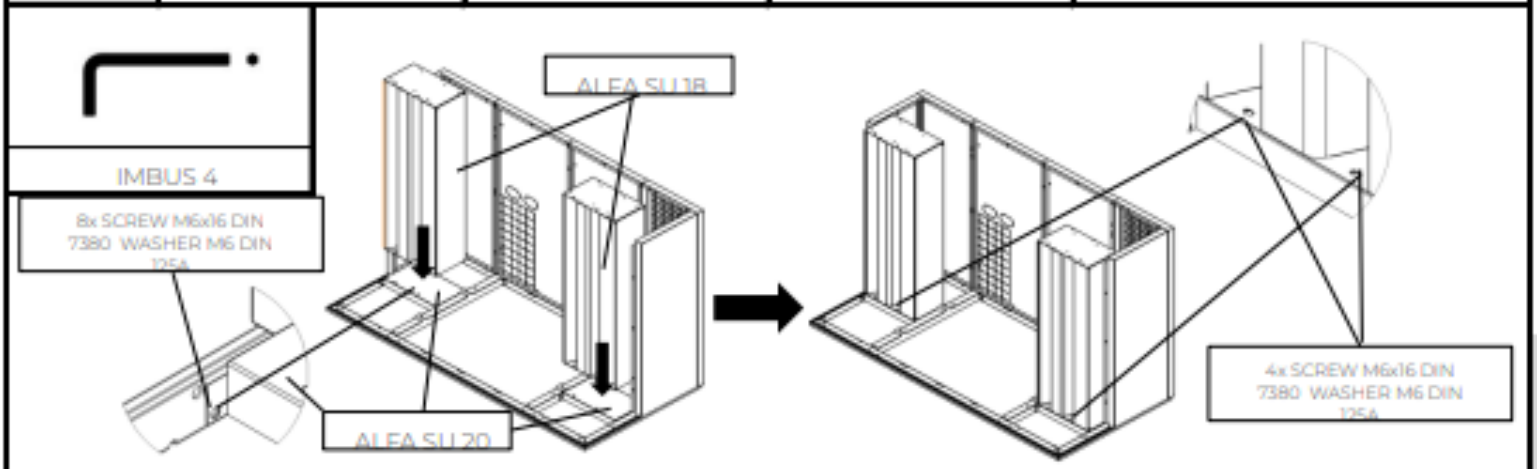
10x	10x		1x
SCREW M6x60 DIN 7380	WASHER 8 PLAST	KNIFE	ALFA SU 22



3.2.

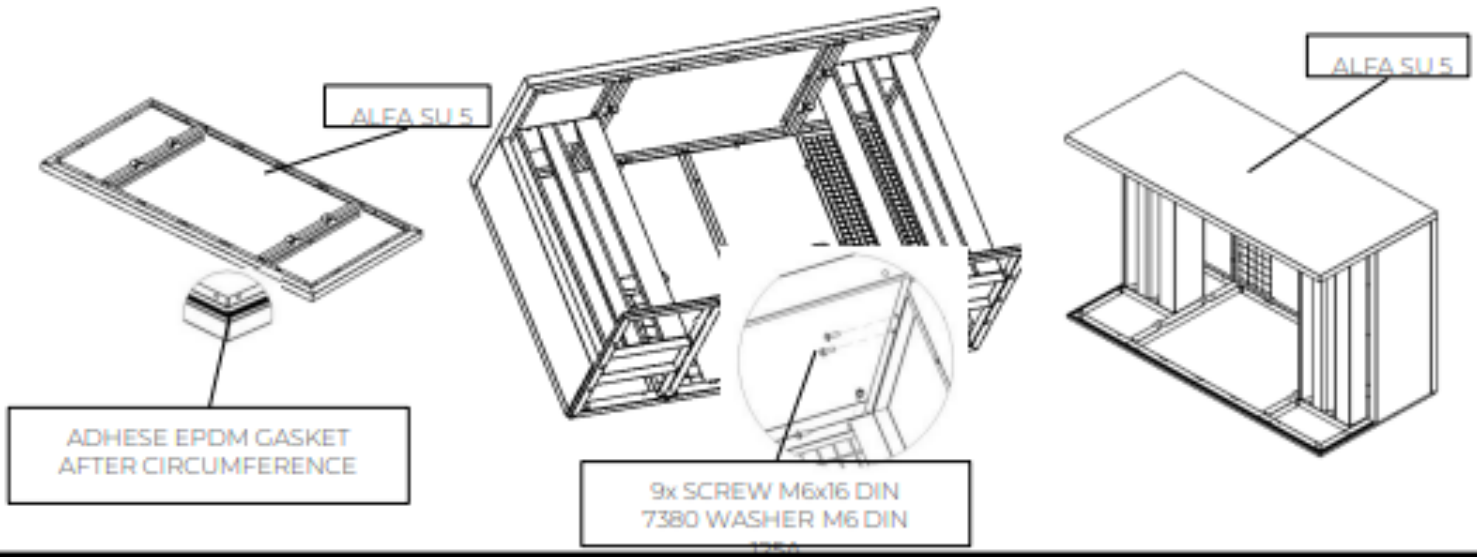
12x	12x	2x	2x
SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	ALFA SU PHZ	ALFA SU 20

IMBUS 4



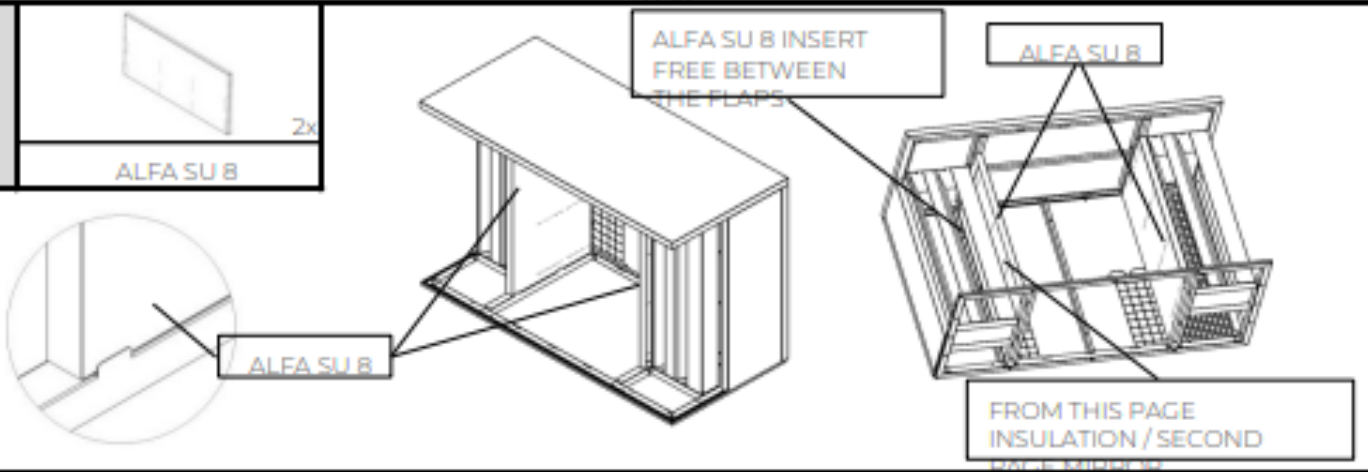
3.3.

1x	9x	9x	
ALFA SU 5	SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	IMBUS 4



3.4.

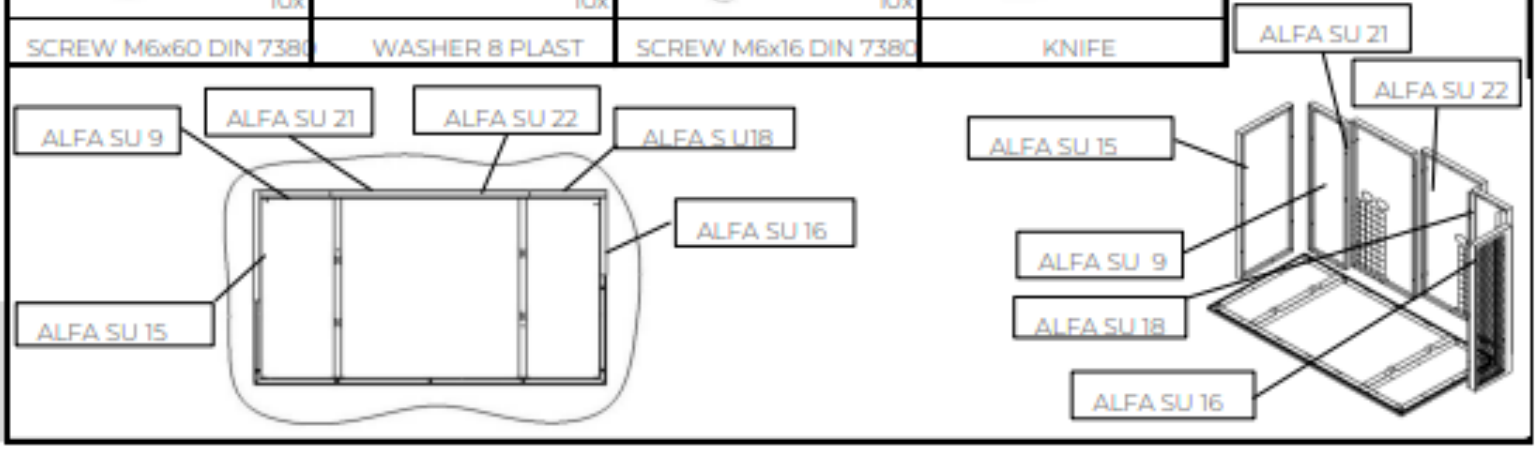
2x
ALFA SU 8



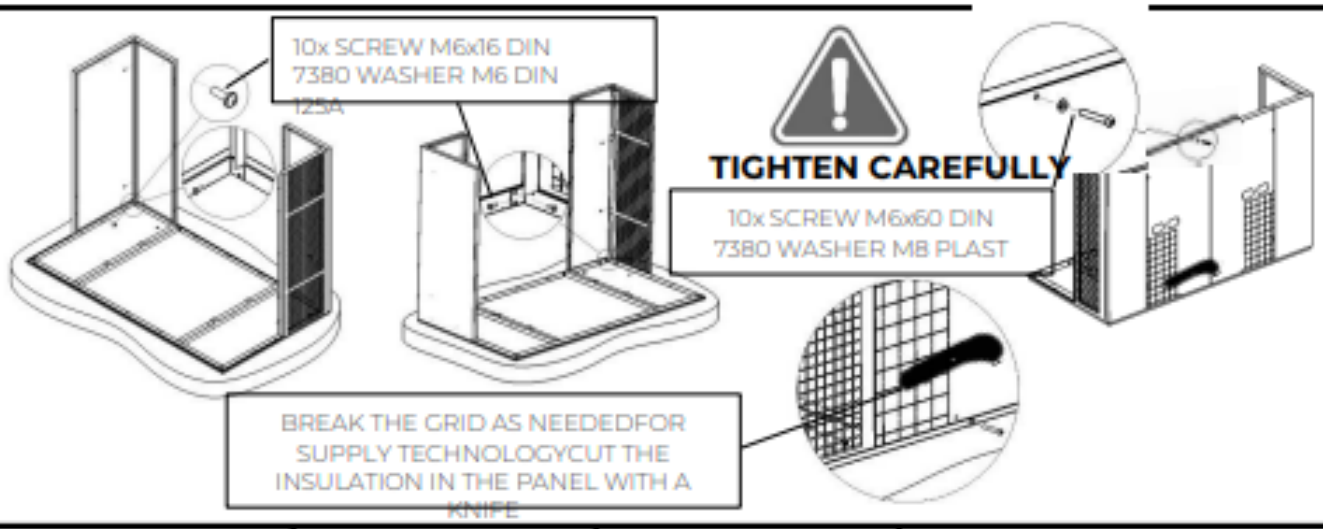
4.1.

	1x	1x	1x
DIRECTION OUTLET	ALFA SU 9	ALFA SU 15	ALFA SU 16

1x	1x	1x	10x	
ALFA SU 18	ALFA SU 21	ALFA SU 22	WASHER 6 DIN 125A	IMBUS 4
10x	10x	10x		
SCREW M6x60 DIN 7380	WASHER 8 PLAST	SCREW M6x16 DIN 7380	KNIFE	



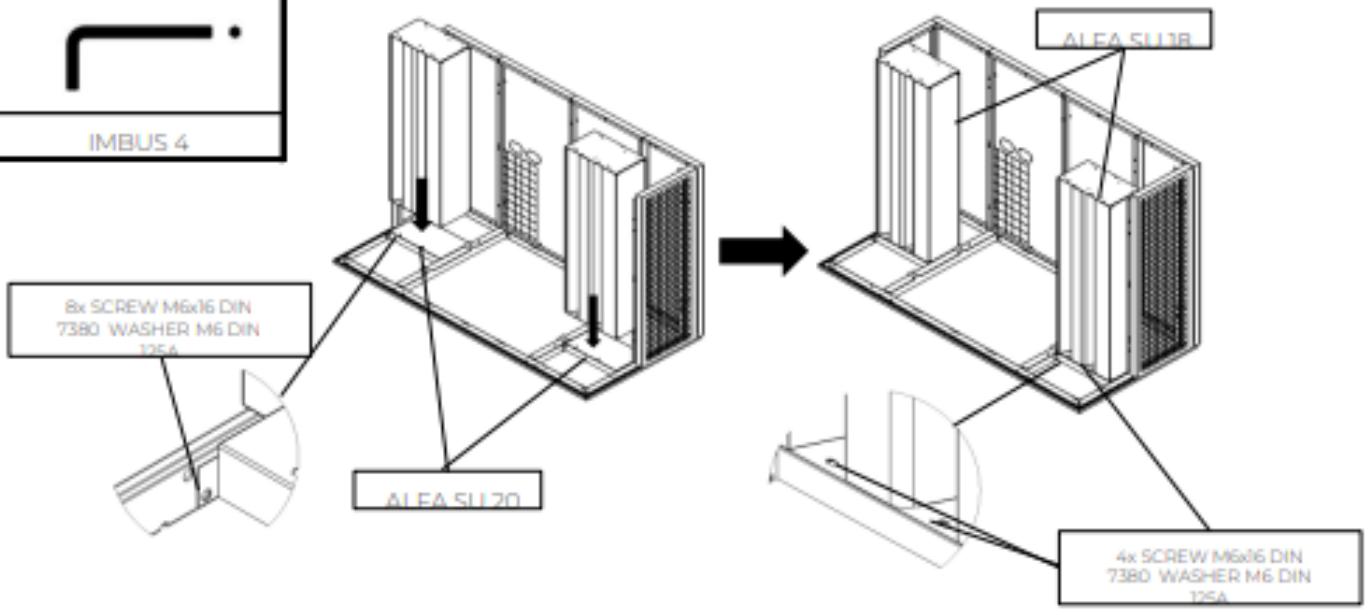
4.1.



4.2.

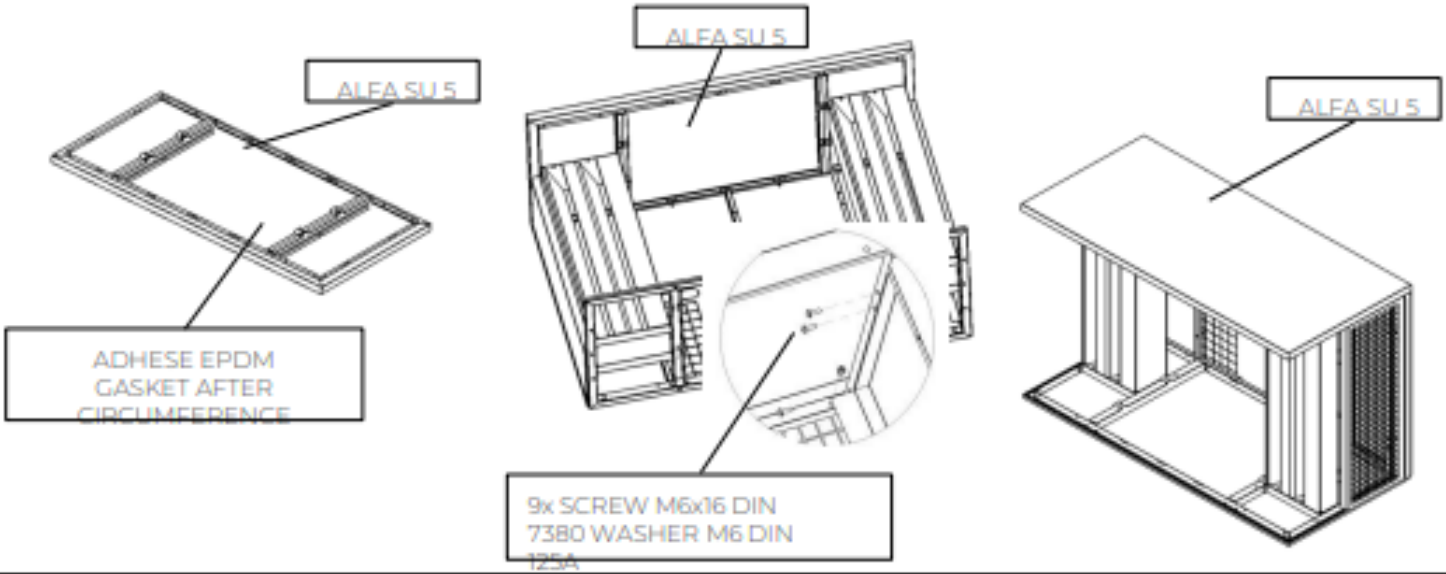
12x	12x	2x	2x
SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	ALFA SU PHZ	ALFA SU 20

IMBUS 4

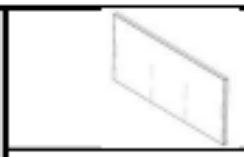


4.3.

1x	9x	9x	
ALFA SU 5	SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	IMBUS 4

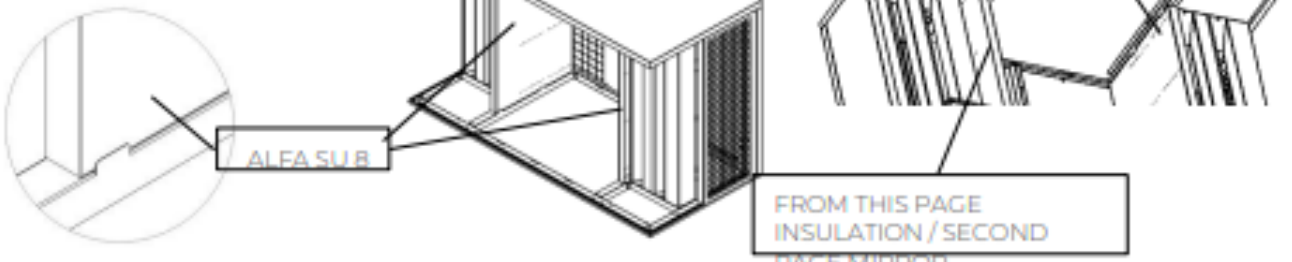


4.4.



2x

ALFA SU 8



5.1.

DIRECTION INLET

1x

ALFA SU 15

1x

ALFA SU 18

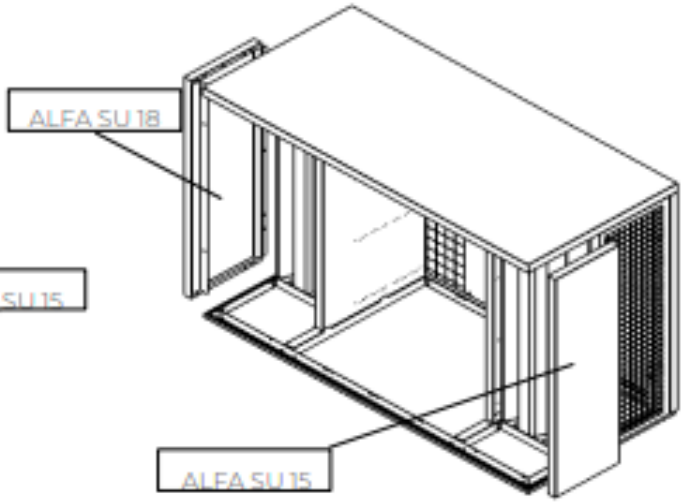
IMBUS 4

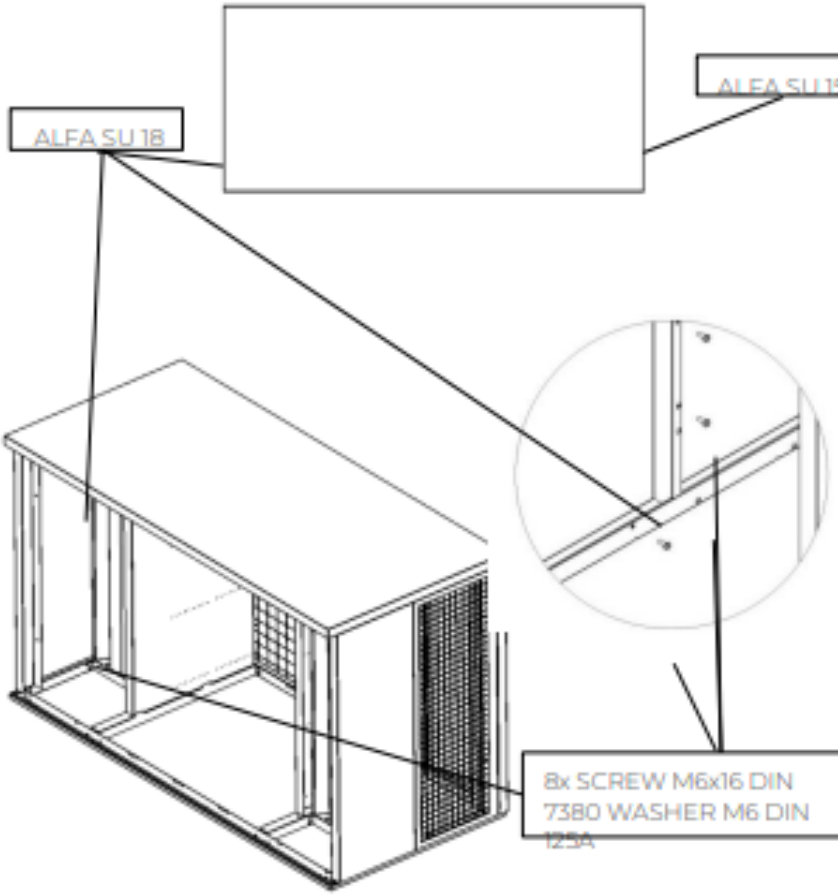
8x

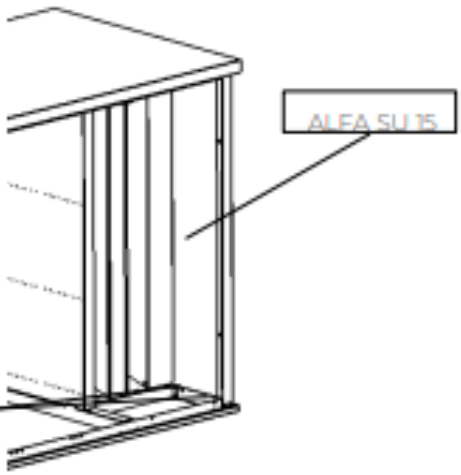
SCREW M6x16 DIN 7380

8x

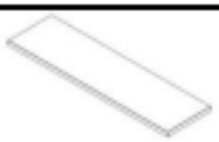
WASHER 6 DIN 125A





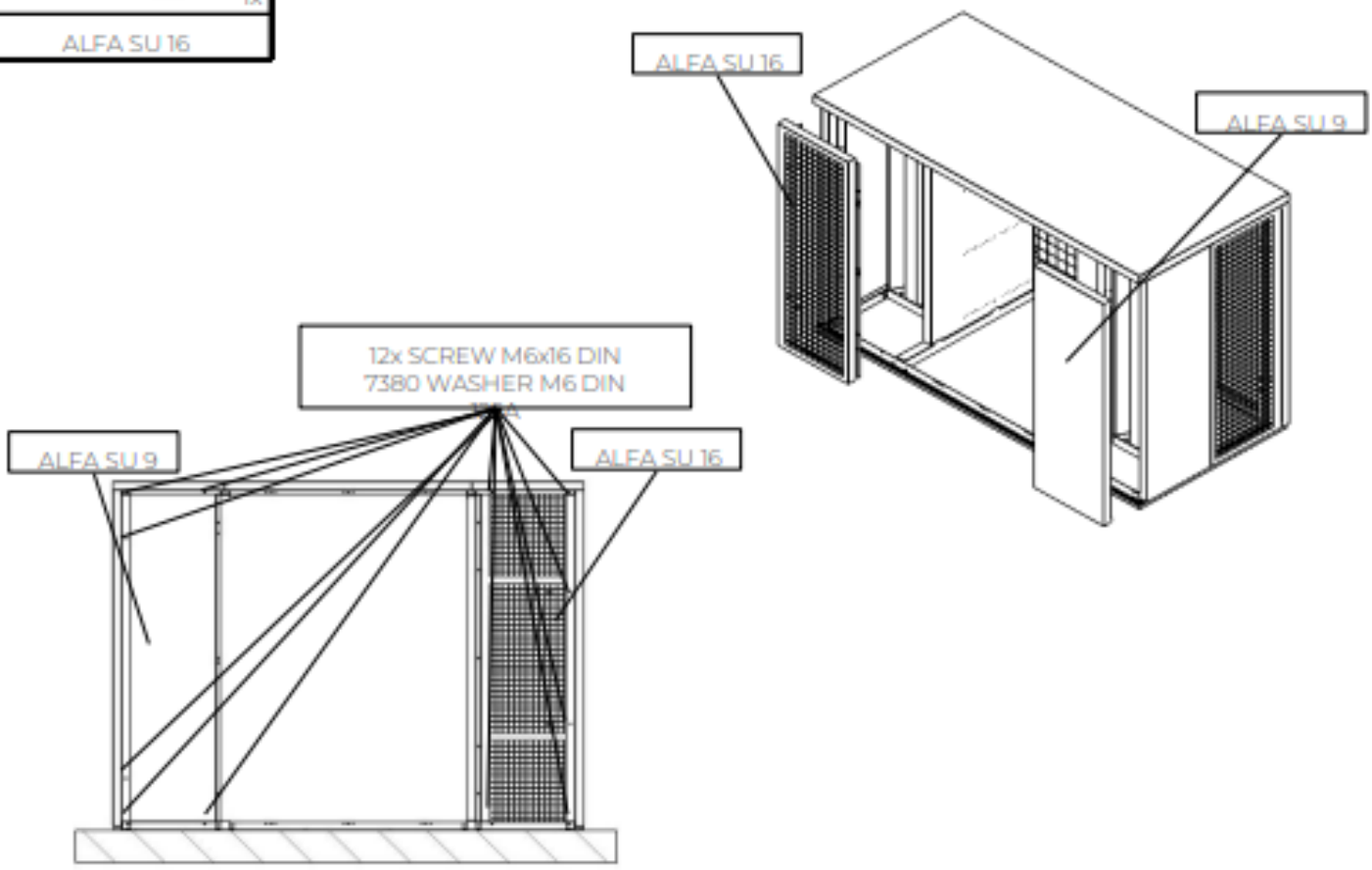


5.2.

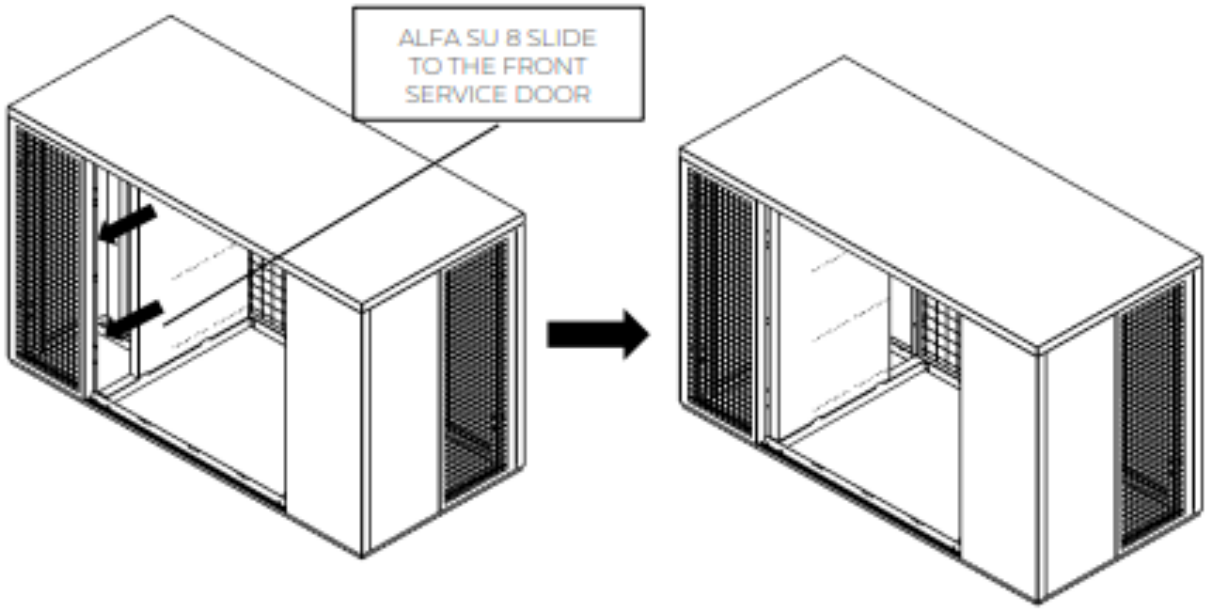
 1x	12x	12x	
ALFA SU 9	SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	IMBUS 4

1x

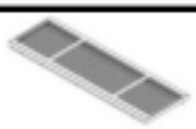
ALFA SU 16



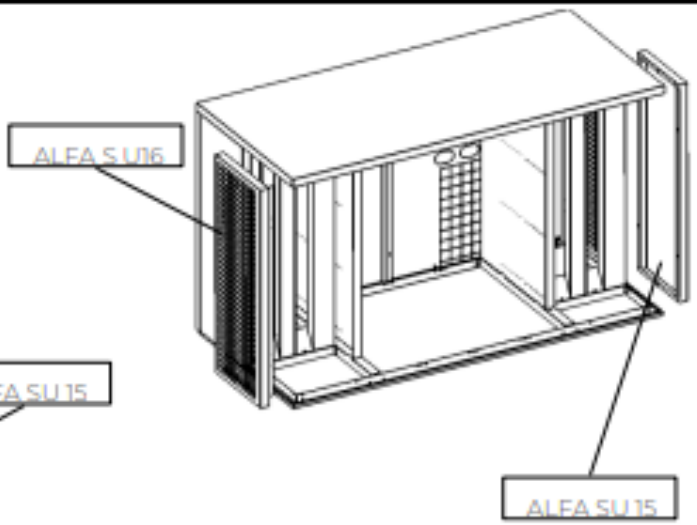
5.3.

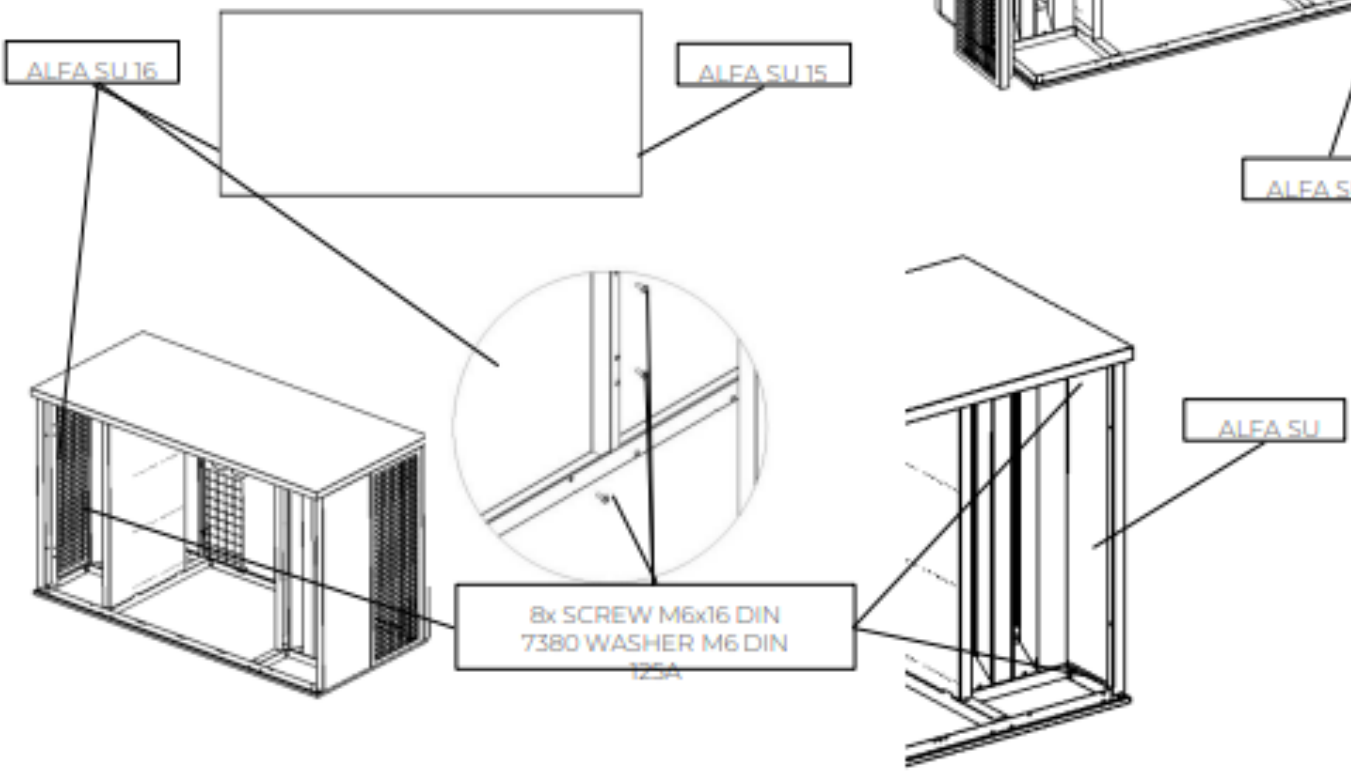


6.1.

	 1x	1x	
DIRECTION INLET	ALFA SU 16	ALFA SU 15	IMBUS 4

8x	8x
SCREW M6x16 DIN 7380	WASHER 6 DIN 125A



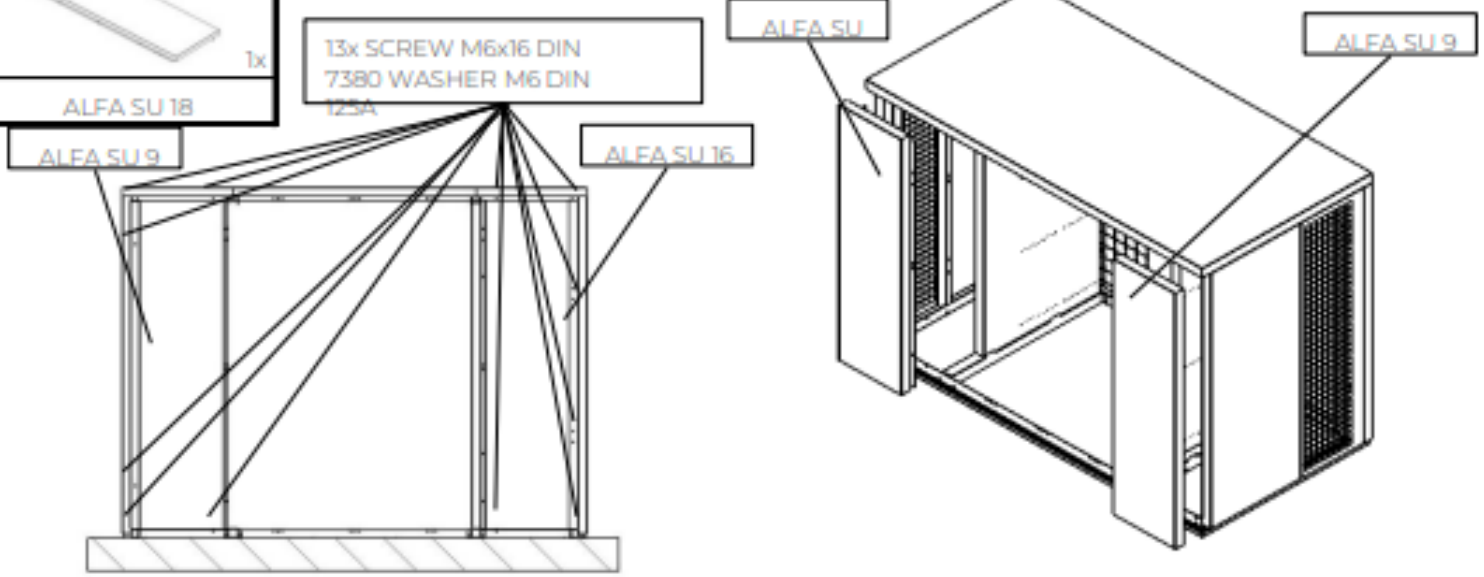


6.2.

1x	12x	12x	
ALFA SU 9	SCREW M6x16 DIN 7380	WASHER 6 DIN 125A	IMBUS 4

1x

ALFA SU 18



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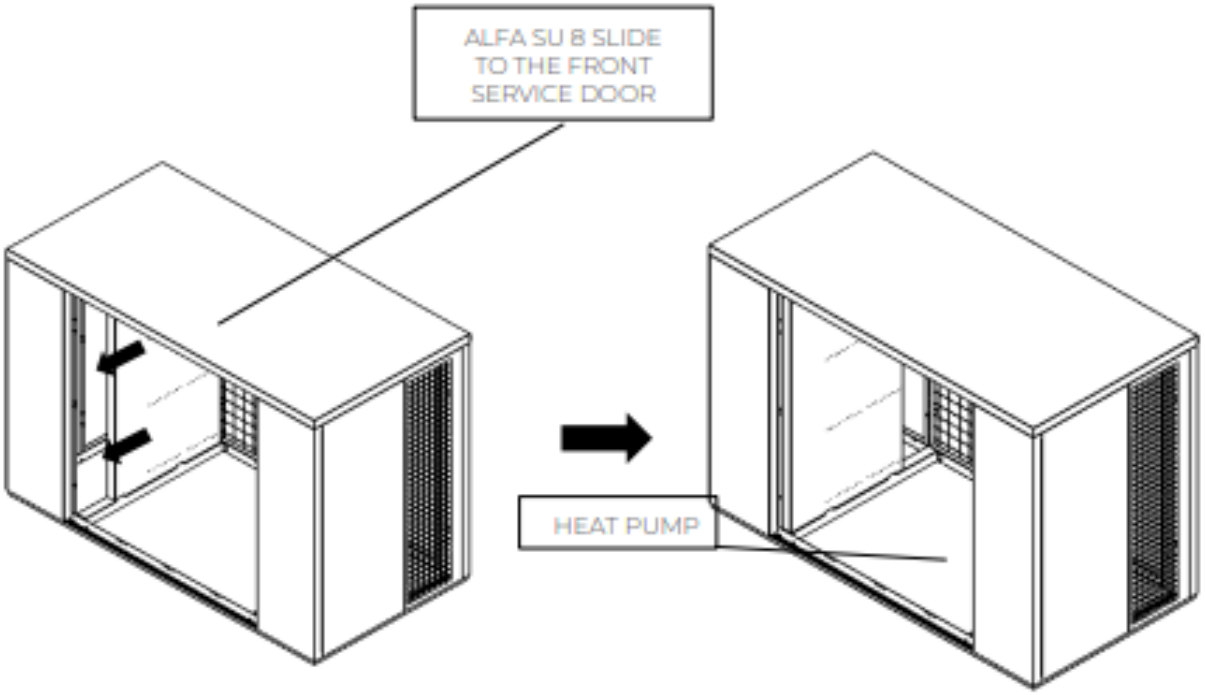
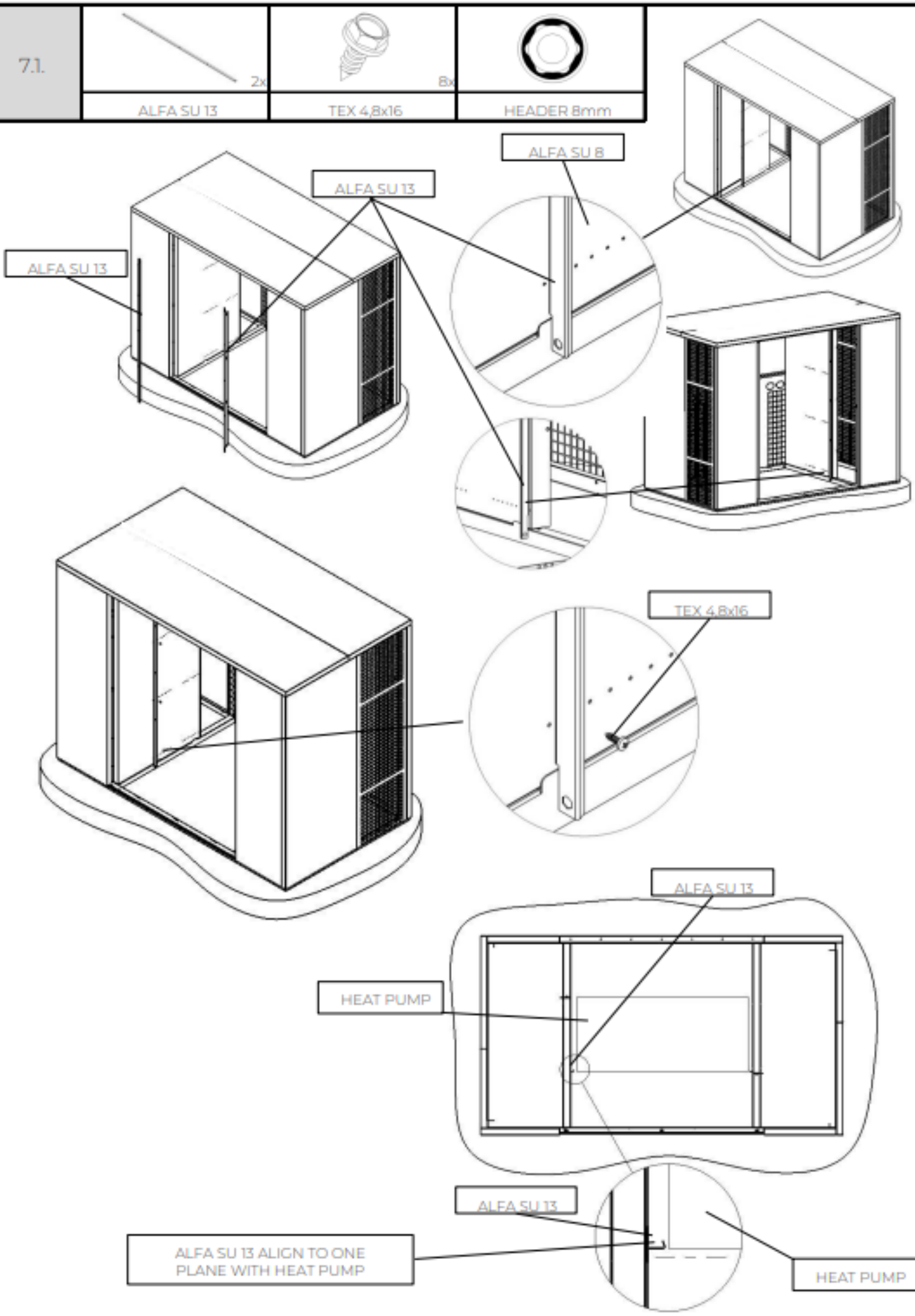


7.1.

2x	8x	
ALFA SU 13	TEX 4,8x16	HEADER 8mm

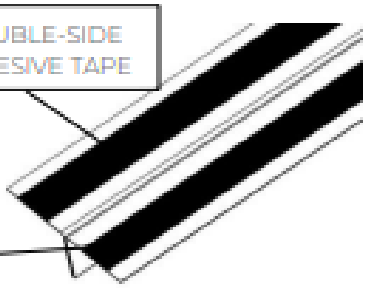


7.2.

1x

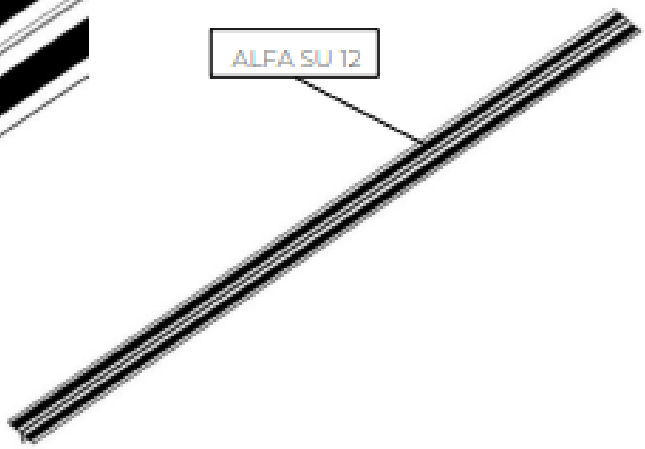
ALFA SU 12

DOUBLE-SIDE ADHESIVE TAPE

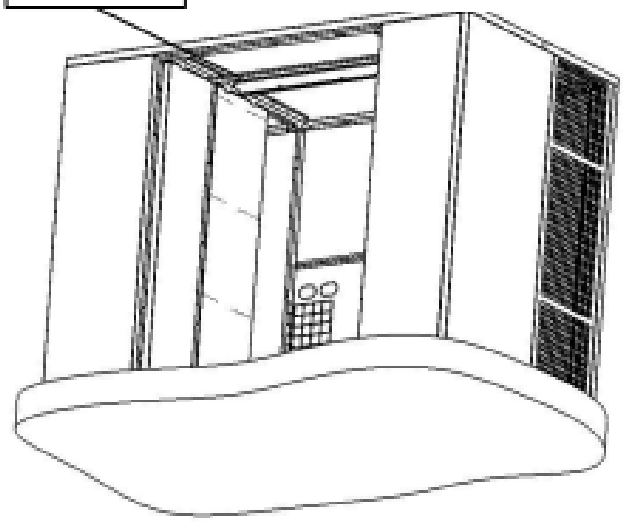


SHORT THE PART AS NEEDED

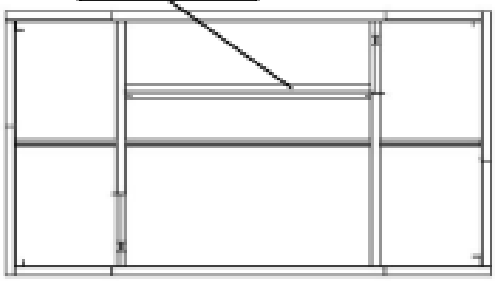
ALFA SU 12



ALFA SU 12



ALFA SU 12



7.3.

1x

ALFA SU 14

10x

SCREW M6x16 DIN 7380

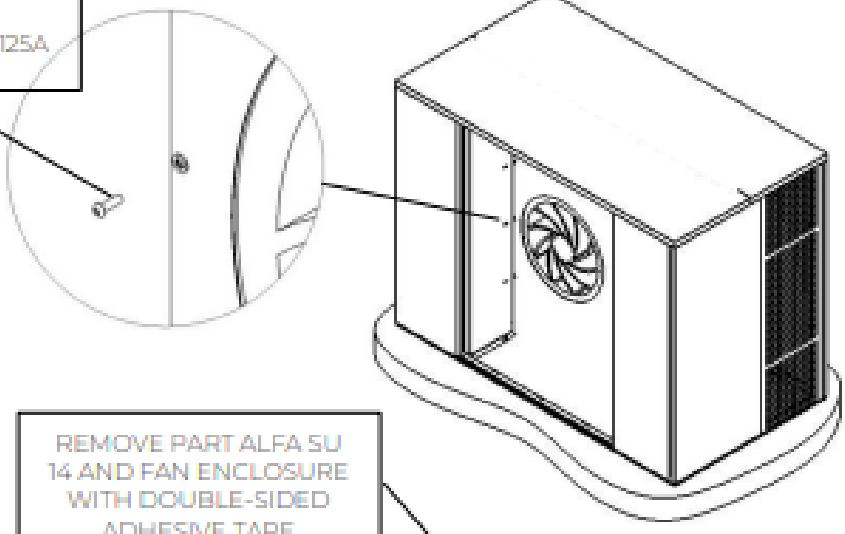
10x

WASHER 6 DIN 125A

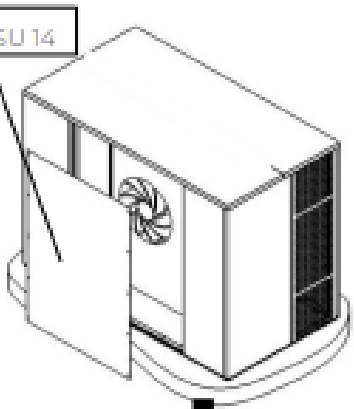
IMBUS 4

KNIFE

10x SCREW M6x16
DIN 7380
WASHER 6 DIN 125A

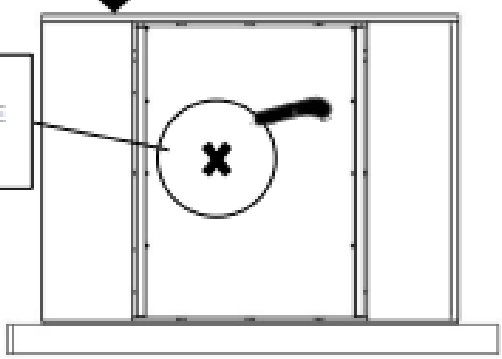


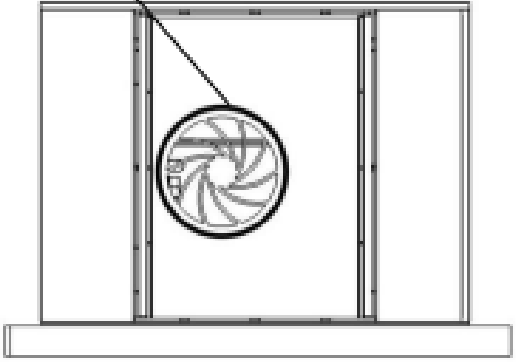
ALFA SU 14



REMOVE PART ALFA SU 14 AND FAN ENCLOSURE WITH DOUBLE-SIDED ADHESIVE TAPE

TO ALFA PART SU 14 CUT FACE SHAPE ON HEAT

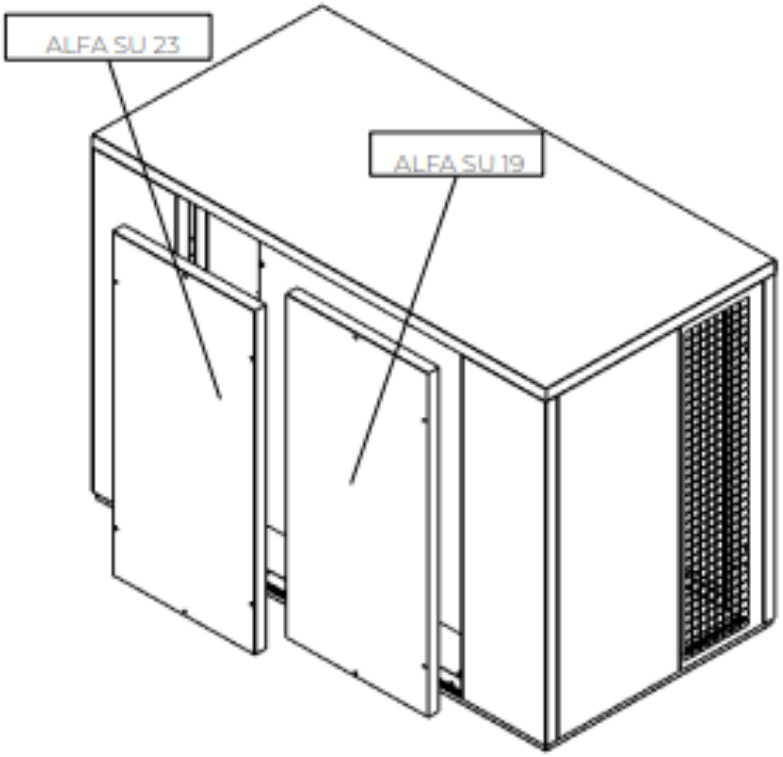


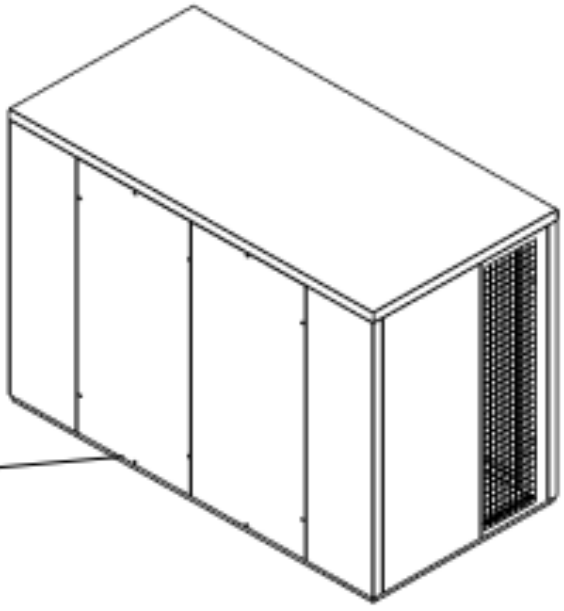


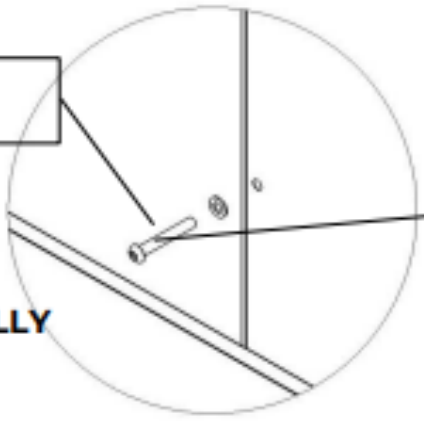
7.4.	1x	10x	10x	
	ALFA SU 19	SCREW M6x60 DIN 7380	WASHER 8 PLAST	IMBUS 4

1x

ALFA SU 23







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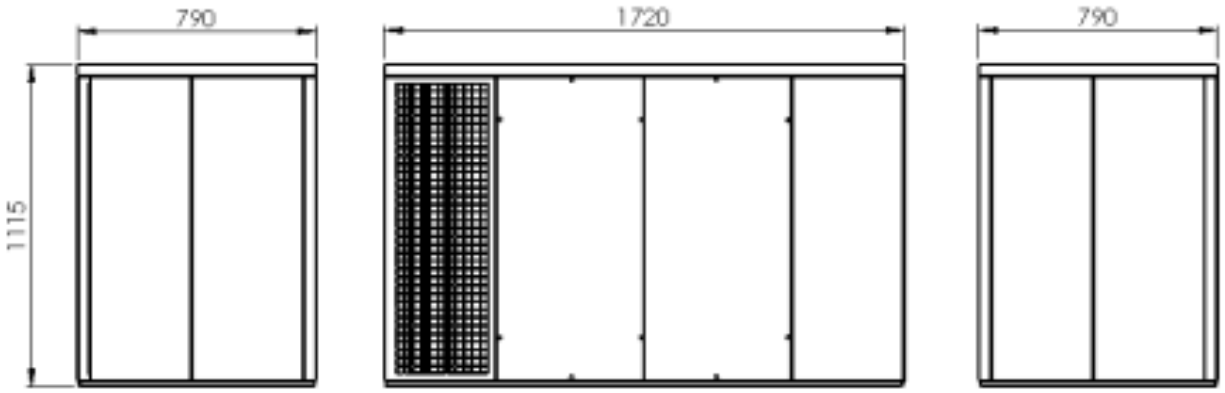

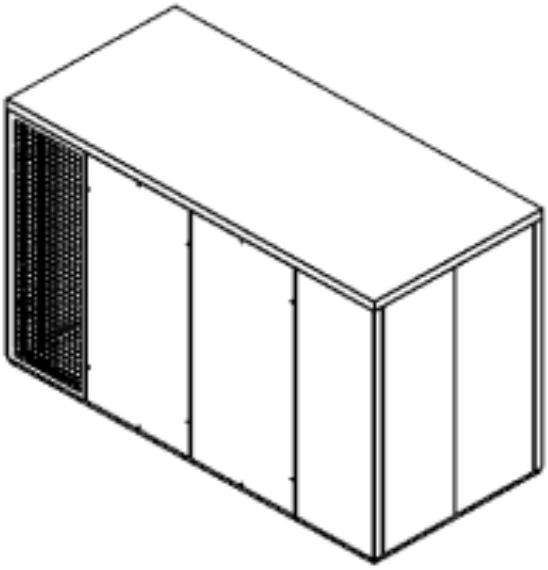

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